Manhole Inspection Summary M				anhole # S25II_039MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	Node: 039	Status: Found		Insp Date: 8/29/07 9:5	66 AM	
Incomplete Cor	nments			Crew: SP, DP Inspector: Provine, D Firm: PHO		
Location	Address: 2027 DRUI	D HILL AVE		Cross Street: BLOOM ST		
Manhole	Type: Junction L	_ocation: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	d Water Tight	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	I ☐ Cracl	ked Leaks		
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 9 (in.)						
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks ☑ Morta	☐ Loose	Brick ✓ Deteriorated ☐ Wall		
Corbel	Material: Brick	Parge	ed Type:	Concentric/Eccentric		
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots V Wall		
Barrel	Material: Brick	 ☐ Parge	ed			
Shape:	Circular Dia	ımeter: 42 (in.) Lenç	gth: (in.)			
Condition: Infiltration:		ed Root Intrusion	□ Loose tar □ Roo	_		
Bench	✓ Exists Material: B	Brick	☐ Parge	d Debris (not Condition re	lated)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 7 Missing:	1				
Surcharge	Evidence Of Surch	harge Depth: ((ft.) Activ	ve Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Top View



Barrel infiltration. Corroded and missing steps. Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 12.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 11.80 (ft	.) Flow Characteristics: Fast		

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop In @ 8 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.70** (ft.)

Inv Depth: 11.70 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection